

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATION

The Commissioner of Patents and Trademarks
P.O. Box 1450, Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing is a new utility patent application of: **Shye-Lin WU**

Title of Invention: **SCHOTTKY DIODE WITH HIGH FIELD BREAKDOWN AND LOW REVERSE LEAKAGE CURRENT**

Enclosed are:

A specification and 9 claims.

Six (6) sheets of formal drawings (Figs. 1A-9).

Declaration and Appointment of Attorney

Verified statement to establish **SMALL Entity Status** under 37 CFR § 1.9 and 37 CFR § 1.27.An Assignment to: **Chip Integration Tech. Co., Ltd.**

The filing fee has been calculated as shown below:

<u>FOR:</u>	<u>NO. FILED</u>	<u>NO. EXTRA</u>	<u>SMALL ENTITY RATE FEE</u>	<u>LARGE ENTITY RATE FEE</u>
BASIC FEE			\$375.00	\$750.00
TOTAL CLAIMS	9 - 20 =	0	\$ 9.____	\$18.____
INDEP CLAIMS	2 - 3 =	0	\$ 42.____	\$84.____
<u>MULTIPLE DEPENDENT CLAIMS</u>			\$140.	\$280.
			<u>TOTAL</u>	<u>\$375.00</u>

- A check in the amount of **\$415.00** to cover the government filing fee and the assignment recording fee is enclosed.
- The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 CFR 1.16 and 37 CFR 1.17 or credit any overpayment to **Deposit Account No. 501874**.

Date: September 17, 2003

 Bruce H. Troxell
 Registration No. 26,592

TROXELL LAW OFFICE PLLC
 5205 LEESBURG PIKE, SUITE 1404
 FALLS CHURCH, VIRGINIA 22041
 TELEPHONE: (703) 575-2711
 FACSIMILE: (703) 575-2707

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